

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4892	((366/64) or (366/96-99) or (366/162.1) or (366/6) or (366/8) or (366/18) or (366/20) or (366/35) or (366/38) or (366/51) or (366/65) or (366/102) or (366/141) or (366/168.1) or (366/171.1) or (366/172.1) or (366/172.2) or (366/181.7) or (366/303-304) or (366/315-317) or (156/39) or (156/44)). CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/09 09:55
L2	36	1 and @pd>"20090312"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/11/09 09:55
L3	344	((366/64) or (366/96-99) or (366/162.1) or (366/6) or (366/8) or (366/18) or (366/20) or (366/35) or (366/38) or (366/51) or (366/65) or (366/102) or (366/141) or (366/168.1) or (366/171.1) or (366/172.1) or (366/172.2) or (366/181.7) or (366/303-304) or (366/315-317) or (156/39) or (156/44)). CCLS.	US-PGPUB	OR	OFF	2009/11/09 09:57
L4	21	((WATARU) near2 (NAKAMURA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/11/09 10:02
L5	2	((YUI CHI) near2 (HIROOKA)).INV.	US-PGPUB; USPAT	OR	OFF	2009/11/09 10:02
L7	2	(("20040062141") or ("2660416")).PN	US-PGPUB; USPAT	OR	OFF	2009/11/09 10:09
S1	489	((366/20) or (366/35) or (366/38) or (366/51) or (366/65)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 16:35

S2	43	(["1578250" "2213442" "2985219" "20010000738" "20040084127" "20040231918" "3578517" "4105383" "4203788" "4298413" "4327146" "4420299" "4450022" "4477300" "4488917" "4504335" "4793892" "4816091" "4847022" "5221386" "5342566" "5350554" "5352035" "5570953" "5643510" "5683635" "5714001" "5718797" "5854426" "6187409" "6190476" "6342284" "6357906" "6409825" "6443258" "6488792" "6524679" "6547901" "6678321" "6774146" "6866492" "6874930" "RE32037").PN.	US;PGPUB; USPAT	OR	ON	2008/07/31 17:09
S3	278	(156/39).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:13
S4	226	(366/18).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:20
S5	69	S4 and (screw or auger)	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/31 17:23
S6	65	S4 and ((screw or auger) and (weight or load))	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/31 17:24
S7	34	S4 and ((screw or auger) same (weight or load))	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/31 17:25
S8	323	(366/141).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:38
S9	69	S4 and (screw or auger)	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/31 17:39
S10	121	S8 and (screw or auger)	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/31 17:39
S11	330	(366/156.1).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:51

S12	116	(366/178.1).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:56
S13	46	(366/178.2).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:58
S14	92	(366/151).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 17:59
S15	278	(366/325.92).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 18:09
S16	200	(366/325.8).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 18:11
S17	182	(366/153.1).OCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/07/31 18:15
S18	473	("0860031" "0872729" "0896551" "1489693" "1506142" "1610627" "1702730" "1781435" "1804562" "1825155" "1880188" "1908658" "1945306" "20040042335" "20050219941" "2061469" "2105266" "2114127" "2224355" "2298317" "2367149" "2574391" "2658049" "2673811" "2746728" "2791120" "2854714" "2867336" "2893602" "2900176" "2918264" "2955956" "2991870" "3006615" "3013525" "3029069" "3161927" "3164443" "3170677" "3172175" "3186596" "3186602" "3251484" "3288052" "3295838" "3306589" "3326815" "3343688" "3346240" "3380716" "3395834" "3417968" "3425667" "3437075" "3439836" "3480261" "3498311" "3532576" "3542342" "3596759" "3601369" "3625488" "3638916" "3661365" "3667736" "3670923" "3695427"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 18:25

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		"7325967").URPN.				
S19	349	((156/39) or (156/44)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 16:10
S20	1133	(264/86-87).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/07 16:25
S21	103	S20 and mixer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:26
S22	225	(S19 or S20) and mixer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:26
S23	494	united adj states adj gypsum.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:30
S24	162	(S23) and mixer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:31
S25	3	("20060188674" "5632648" "6357905").PN.	US-PGPUB; USPAT	OR	ON	2008/08/07 16:48
S26	43	("1578250" "2213442" "2985219" "20010000738" "20040084127" "20040231916" "3578517" "4105383" "4203788" "4298413" "4327146" "4420299" "4450022" "4477300" "4488917" "4504335" "4793892" "4816091" "4847022" "5221386" "5342566" "5350554" "5352035" "5570953" "5643510" "5683635" "5714001" "5718797" "5854426" "6187409" "6190476" "6342284" "6357906" "6409825" "6443258" "6488792" "6524679" "6547901" "6678321" "6774146" "6866492" "6874930" "RE32037").PN.	US-PGPUB; USPAT	OR	ON	2008/08/07 16:50
S27	2357	b32b031/12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:52

S28	68	S27 and mixer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:52
S29	242	S27 and (mixer or mixing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/07 16:52
S30	4	((“6357905”) or (“5632848”) or (“20060188674”) or (“5685903”)).PN.	US-PGPUB; USPAT	OR	OFF	2008/08/09 14:03
S31	12	((“20050219941”) or (“20050155689”) or (“20050061237”) or (“20050064055”) or (“20040218462”) or (“20010000738”) or (“20040084127”) or (“20040231916”) or (“20050121131”) or (“20050064164”) or (“20060174572”) or (“20060168906”)).PN.	US-PGPUB	OR	OFF	2008/08/09 14:14
S32	54	((“5858083”) or (“5958131”) or (“6176920”) or (“6357906”) or (“6416695”) or (“6620487”) or (“6986812”) or (“1702730”) or (“1776325”) or (“2088813”) or (“2366673”) or (“2805051”) or (“3343818”) or (“1945306”) or (“3459620”) or (“6357905”) or (“5632848”) or (“20060188674”) or (“4501539”) or (“3626486”) or (“4350483”) or (“5002620”) or (“6176920”) or (“20060144005”) or (“20060185267”) or (“20080101151”) or (“20080099171”) or (“20070110838”) or (“20070110970”) or (“20080110276”) or (“20080099133”) or (“2276237”) or	US-PGPUB; USPAT	OR	OFF	2008/08/09 14:38

		("2743909") or ("4084013") or ("5609416") or ("5795060") or ("3957407") or ("6508895") or ("4239396") or ("20020090871") or ("20060144005") or ("2985219") or ("3974024") or ("4057443") or ("4159361") or ("4187130") or ("4187275") or ("4288263") or ("4420295") or ("4434119") or ("5391245") or ("5352035") or ("5570953") or ("5683635") or ("5685903") or ("5714032").PN.				
S33	43	"1578250" "2213442" "2985219" "20010000738" "20040084127" "20040231916" "3578517" "4105383" "4203788" "4298413" "4327146" "4420299" "4450022" "4477300" "4488917" "4504335" "4793892" "4816091" "4847022" "5221386" "5342566" "5350554" "5352035" "5570953" "5643510" "5683635" "5714001" "5718797" "5854426" "6187409" "6190476" "6342284" "6357906" "6409825" "6443258" "6488792" "6524679" "6547901" "6678321" "6774146" "6866492" "6874930" "RE32037".PN.	US-PGPUB; USPAT	OR	ON	2008/08/09 14:41
S34	7	("2276237").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/09 14:46
S35	2	("6508895").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/09 14:46

S36	243	((366/6) or (366/8)).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/08/09 19:03
S37	3707	((366/20) or (366/35) or (366/38) or (366/51) or (366/65) or (366/6) or (366/8) or (366/18) or (366/141) or (366/153.1) or (366/156.1) or (366/178.1) or (366/178.2) or (366/325.92) or (366/325.8) or (156/39) or (156/44) or (264/86-87)).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/28 15:10
S38	24	S37 and @pd: "20080731"	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/28 15:10
S39	249	((366/20) or (366/35) or (366/38) or (366/51) or (366/65) or (366/6) or (366/8) or (366/18) or (366/141) or (366/153.1) or (366/156.1) or (366/178.1) or (366/178.2) or (366/325.92) or (366/325.8) or (156/39) or (156/44) or (264/86-87)).CCLS.	US;PGPUB	OR	OFF	2008/11/28 15:13
S40	283	(156/39).CCLS.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/11/28 15:27
S41	2010	(b32b038/00 or b32b38/00).ipc,ipc.	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/28 15:31
S42	76	S41 and (mixer or mixing)	US;PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/11/28 15:32
S43	105	("1578250" "1716363" "2213442" "2446644" "2985219" "2985219" "20006018526a1" "20010000738" "20030067836" "20040084127" "20040134585" "20040218462" "20040231916" "20050024988" "20050061237" "20050064055" "20050064164"	US;PGPUB; USPAT	OR	ON	2008/11/28 15:33

		"20050121131" "20050155689" "20050219941" "20060045975" "20060144005" "20060147681" "20060168906" "20060174572" "20080099133" "20080099171" "20080101150" "20080101151" "3115431" "3166302" "3214311" "3284980" "3289371" "3578517" "3615979" "3626486" "3905586" "3972972" "4068991" "4105383" "4203788" "4288263" "4298413" "4327146" "4344804" "4350483" "4379729" "4420299" "4436429" "4450022" "4450128" "4477300" "4488917" "4501539" "4504335" "4506982" "4666029" "4778277" "4778718" "4793892" "4816091" "4847022" "4881819" "5002620" "5221386" "5222807" "5240324" "5342566" "5350554" "5352035" "5570953" "5632848" "5643510" "5660466" "5683635" "5714001" "5718797" "5854426" "5908240" "5951161" "5961900" "6015225" "6039470" "6126307" "6161954" "6187409" "6190476" "6342284" "6357905" "6357906" "6409825" "6443258" "6488792" "6524679" "6547901" "6678321" "6712499" "6716293" "6774146" "6866492" "6874930" "6979116" "7320539" "7325967" "RE32037" "RE32038"). PN.				
S44	518	united adj states adj gypsum.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 10:23

S45	3	((3459620" or ("6193408") or ("6494609")).PN.	USPAT	OR	OFF	2009/03/11 10:37
S46	785	b01f003/12 or b01f3/12",".ipc,ipcr."	JPO	OR	ON	2009/03/11 10:47
S47	63	S46 and @py="1996"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 10:48
S48	1943	((366/65) or (366/102) or (366/168.1) or (366/171.1) or (366/172.1) or (366/172.2) or (366/181.7) or (366/303-304) or (366/317)).COLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/11 10:54
S49	486	S48 and (disk or disc or slip or gypsum or slurry)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 10:57
S50	5875	(b01f007/26 or b01f7/26 or b01f003/12 or b01f3/12 or b28c005/16 or b28c5/16).ipc,ipcr.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 10:58
S51	1783	S50 and (disk or disc or slip or gypsum or slurry)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/11 10:59
S52	98	("0032250" "1576472" "1660243" "1758200" "1854732" "2039264" "2253059" "2338373" "2464523" "2478893" "2538891" "2623700" "2639901" "2641453" "2660416" "2762738" "2805051" "2985219" "3018091" "3343818" "3454688" "3459620" "3529936" "3532576" "3625724" "3929947" "3998433" "4057443" "4155657" "4176972" "4194925" "4238445" "4279673" "4402615" "4676835" "4691867" "4735755" "4768534" "4904089" "4915509" "4995729" "5071257" "5085929" "5158612" "5240639" "5376175" "5484200" "5580170" "5590961" "5683635" "5772318" "5791571" "6059444").PN. OR ((2006/0045975"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 12:09

		["2007/0008815" "5683635" "6059444" "6193408" "6402359").URPN.			
S53	1826	((366/64) or (366/96-99) or (366/162.1) or (366/315-316)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF 2009/03/11 12:22
S54	297	(US-20060045975-\$ or US-20070008815-\$ or US-20030117891-\$ or US-20060280932-\$ or US-20010015935-\$ or US-20040026002-\$ or US-20040045481-\$ or US-20040062141-\$ or US-20050219938-\$ or US-20060175723-\$ or US-20080310248-\$ or US-20040201120-\$ or US-20050106375-\$ or US-20060278128-\$ or US-20060278129-\$ or US-20060281837-\$ or US-20080009565-\$ or US-20080223258-\$ or US-20090010093-\$ or US-20090053544-\$ or US-20050253098-\$ or US-20060092759-\$ or US-20060266265-\$ or US-20050084334-\$ or US-20060162839-\$ or US-20080060546-\$).did. or (US-20080066651-\$ or US-20020117559-\$ or US-20040195183-\$ or US-20050127208-\$ or US-20060244182-\$ or US-20080101150-\$ or US-20080101151-\$ or US-20030233937-\$ or US-20020115900-\$ or US-20020132882-\$ or US-20020137807-\$ or US-20030125404-\$ or US-20030125405-\$ or US-20030134079-\$ or US-20030188670-\$ or US-20030221591-\$ or US-20040018302-\$ or US-20040028956-\$ or US-20040061098-\$ or US-20040091751-\$ or US-20040092614-\$ or US-20040092676-\$ or US-	US-PGPUB; USPAT	OR	ON 2009/03/11 16:23

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(US-6494609-\$ or US-
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4897218-\$ or US-4904503-\$).did. or (US-5176195-\$ or US-5466393-\$ or US-

| 5753031-\$ or US-5753032-\$ or US-5753033-\$ or US-5962119-\$ or US-3616173-\$ or US-3912528-\$ or US-4156615-\$ or US-4161855-\$ or US-4267678-\$ or US-4351867-\$ or US-4391784-\$ or US-4411702-\$ or US-4443261-\$ or US-4477300-\$ or US-4612333-\$ or US-4613627-\$ or US-4618370-\$ or US-4804688-\$ or US-4812169-\$ or US-5183211-\$ or US-5209968-\$ or US-5240639-\$ or US-5268226-\$ or US-5595782-\$ or US-5597665-\$).did. or (US-5629362-\$ or US-5643510-\$ or US-5714001-\$ or US-5718797-\$ or US-5879486-\$ or US-5888322-\$ or US-5950383-\$ or US-6010565-\$ or US-6096373-\$ or US-6342284-\$ or US-6443258-\$ or US-6589156-\$ or US-6626991-\$ or US-6699915-\$ or US-6746533-\$ or US-6774146-\$ or US-6780230-\$ or US-6921553-\$ or US-6929875-\$ or US-7033431-\$ or US-7138346-\$ or US-7220373-\$ or US-7427321-\$ or US-7473440-\$ or US-4341561-\$ or US-3642547-\$ or US-4327998-\$).did. or (US-4504555-\$ or US-4604318-\$ or US-4828618-\$ or US-5205926-\$ or US-5232279-\$ or US-5871677-\$ or US-5891818-\$ or US-5900191-\$ or US-6123445-\$ or US-6153668-\$ or US-6162781-\$ or US-6261679-\$ or US-6287550-\$ or US-6297295-\$ or US-6325956-\$ or US-6329465-\$ or US-6468957-\$ or US-6586497-\$ or US-6994464-\$ or US-5419632-\$ or US-4965031-\$ or US-5718785-\$ or US-5770166-\$ or US-5981406-\$ or US-6162288-\$ or US-4059456-\$ or US-4169747-\$).did. or (US-4117070-\$ or US-4127628-\$ or US-4248846-\$ or US-4299790-

\$ or US-4778526-\$ or US-
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